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UTILITY PATENT APPLICATION TRANSMITTAL

43276 Attorney Docket No. Gregory P. Pogue First Inventor Production of a Parvovirus Vaccine in Plants as Viral Coat Protein Fusinons

(Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS

Suite 600

Washington

USA

APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application Washington, DC 20231						
See MPEP chapter 600 concerning utility patent application contents.							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) Nucleotide and/or Amino Acid Sequence Submission						
2. See 37 CFR 1.27.	(if applicable, all necessary)						
Specification [Total Pages 36] [Total Pages 36]	a. Computer Readable Form (CRF)						
Descriptive title of the invention Cross Reference to Related Applications	 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 						
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 							
or a computer program listing appendix	i i. paper c. Statements verifying identity of above copies						
 Background of the Invention Brief Summary of the Invention 							
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS						
- Detailed Description	9. Assignment Papers (cover sheet & document(s))						
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
4. 🔽 Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	11. English Translation Document (if applicable) Copies of IDS						
5. Oath or Declaration [Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP)	of prior application No.: 09 / 520,967						
Prior application information: Examiner Folev Group Art Unit: 1648							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label Customer Number or Bar Code Label (Insert Customer No. or Attach bar code)	ode label here) Correspondence address below						
Name Roylance, Abrams, Berdo & Goodman, L.L	.P.						
1300 19th Street, N.W.							

Zip Code

Fax

20036

(202) 659-9344

Dean H. Nakamura Registration No. (Attorney/Agent) 33,981 Name (Print/Type) 4 February 2002 Date

State

Telephone

D.C.

(202) 659-9076

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Washington, DC 20231.

<u>Address</u>

Country

City





Attorney Docket No.: 43276

ASSISTANT COMMISSIONER OF PATENTS

BOX: PATENT APPLICATION

Washington, D.C. 20231

Transmitted herewith for filing is the patent application of:

Inventors: Gregory P. Pogue, John A. Lindbo, Michael J. McCulloch, Jonathan E. Lawrence, Cynthia S. Gross and Stephen J. Garger,

For: PRODUCTION OF PARVOVIRUS VACCINE IN PLANTS AS VIRAL COAT PROTEIN FUSIONS

The filing fee for filing this patent application has been calculated as follows:

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the same	(Col. 1)		(Col. 2)	SMALL	ENTITY		SMALL E	ENTITY
FOR:	NO. FILED		NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE		-			370.00	OR		\$740.00
TOTAL	7	- 20=	0	x 9 =	\$		x 18 =	\$
INDEP	1	- 3=	0	x 42 =	\$		x 84 =	\$
	DEPENDEN	IT CLA	IMS	+ 140 =	\$		+ 280 =	\$
If the difference in				TOTAL	\$370.00		TOTAL	\$

The Examiner is authorized to obtain the CRF of the Sequence Listing from parent application U.S. Ser. No. 09/520,967, the content of which is the same as that of the paper copy of the Sequence Listing filed concurrently herewith.

- Applicant claims small entity status. See 37 CFR 1.27.
- \boxtimes A check in the amount of \$370.00 to cover the above calculated filing fee.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-2220. A duplicate copy of this sheet is attached.

Any additional patent application processing fees under 37 CFR 1.17.

Dated:

4 February 2002

Dean H. Nakamura Attorney of Record Reg. No. 33,981

Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600 Washington, D.C. 20036 (202) 659-9076

PATENT Atty Dkt: 18696-169199

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Gregory P. POGUE et al.

Serial No.:

09/520,967

Filing Date:

March 8, 2000

For:

PRODUCTION OF A PARVOVIRUS VACCINE

IN PLANTS AS VIRAL COAT PROTEIN FUSIONS

Examiner: Shanon A., Fole

Group Art Unit: 1648

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The undersigned hereby states that the content of the Sequence Listing submitted herewith and the computer readable copy submitted herewith, in accordance with 37 C.F.R. § 1.821(c) and (e), respectively, are the same.

In the unlikely event that the Patent Office determines that an extension and/or other relief is required as a result of this statement, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or other fees due to our Deposit Account No. 22-0261.

Dated: August 9, 2001

By:

Shanuel Livnat

Registration No. 33,949

Respectfull///bmitted,

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